UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 13223.010001;P5488

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

PTO	Washington, D.C. 20231									
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		••				Appli	cation Elements			
1.	X	Filing	g fee as	calculated an	d trai	nsmitted as	s described below	,		
2.	X	Spec	ification	n having		32	pages and	d inc	cluding the following:	
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	a.		•	tive Title of th						
b. Cross References to Related Applications (if applicable)										
c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d.		Referer	nce to Microfic	he A	ppendix (ii	f applicable)			
	e. 🗵 Background of the Invention									
	f.	f. Brief Summary of the Invention								
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detaile	d Description					22511	urinti
	i.	X	Claim(s	s) as Classifie	d Be	low			PATENT TRADEMARK	OFFICE
	i.	X	Abstrac	ct of the Discle	osure	•				

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Total Pages in this Submission

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	✓ Informal Number of Sheets8						
4.	X	Oath or Declaration						
	a.	■ Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	☐ With Power of Attorney ☑ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.							
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
8.	×	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	X	Acknowledgment postcard						
14.	×	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EL656797026US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Power of Attorney (1 page)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate	Fee
Fotal Claims	41	- 20 =	21	x	\$18.00	\$378.00
ndep. Claims	6	- 3 =	3	х	\$80.00	\$240.00
Multiple Depender	it Claims (checl	k if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (specify purpose)			Assignm	ent Fee		\$40.00
					TOTAL FILING FEE	\$1,368.00

A check in the amount of \$1,368.00 to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 500-591

as described below. A duplicate copy of this sheet is enclosed.

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as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. 700 Louisiana, Suite 4550 Houston, Texas 77002

Telephone: (713) 228-8600 Facsimile: (713) 228-8778

Dated: 43

cc:

	MAILING BY "EXPRESS I ENKATSUBRAMANIAN et al.	MAIL" (37 CFR 1.10)	Docket No. 13223.010001;P5488
Serial No.	Filing Date	Examiner	Group Art Unit
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37 CFR 1.10 in an env	w	ant Commissioner for Patents, W	Vashington, D.C. 20231 on
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